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D Vatland
J Gilbert
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H Tran

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R UYHAN, JA KING-HELE - sdu.edu.tr

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D Verdyck - 2004 - freepatentsonline.com

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Method and machine for card color printing - all 4 versions; »

A Mucelli, M Mazzanti, F Salcuni, A Armellin - US Parent 6,899,478, 2005 - Google Patents ... (57) ABSTRACT Amethod for ribbon color **thermal printing** and encoding cards, particularly pre-paid, smart cards, chip cards, and the like is disclosed. ... Related Articles - Web Search

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H Choi, K Lee, H Lee, Y Lee, D Chang, K Eom, H ... - J Vet Sci, 2002 - vetsci.org ... The data were recorded on **thermal printing** paper (UP-895 MDW, Sony, Japan). ... WP, Nolan

SP, Spotnits WD, Villanueva FS, Kaul S. A mathematical model for the ... Cited by 3 - Related Articles - View as HTML - Web Search - BL Direct

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J Mackerle - Modelling and Simulation in Materials Science and ..., 1997 - iop.org ... equations and process modeling of polymer materials PhD Thesis Rensselaer Polytechnic Institute Andreucci D et al 1991 On a mathematical model for the ...

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M Shyu

J Hardeberg

D Tzeng

F Schmitt

RS Berns - Journal of Electronic Imaging, 1993 - link.aip.org

Spectral modeling of a dye diffusion thermal transfer printer. [Journal of Electronic

Imaging 2, 359 (1993)]. Roy S. Berns. Abstract. Abstract not available.

Cited by 25 - Related Articles - Web Search

Colorimetric characterization of a desktop drum scanner using a spectral model - all 4 versions »

R Berns, MJ Shyu - Journal of Electronic Imaging, 1995 - ritdml.rit.edu

... method as implemented in the present research is described in detail by Berns.27

who applied this technique to a dye-diffusion thermal-transfer printer. ...

Cited by 33 - Related Articles - View as HTML - Web Search

A generic approach to color modeling - all 4 versions »

RS Berns - Color Research & Application, 1997 - doi.wiley.com

... Modeling Roy S. Berns ... [The green and blue channels are predicted using the diffusion thermal-transfer printer at four levels of dye transfer ...

Cited by 9 - Related Articles - Web Search - BL Direct

Color printer characterization using a computational geometry approach - all 5 versions »

JY Hardeberg, F Schmitt - Proceedings of IS&T and SID's 5th Color Imaging Conference: ...

... 2 Roy S. Berns. Spectral modeling of a dye diffusion thermal transfer printer. Technical report, Munsell Color Science Laboratory, May 1993. 3 Po-Chieh Hung. ...

Cited by 17 - Related Articles - Cached - Web Search

The Spectral Modeling of Large-Format Ink-Jet Printers - all 3 versions » RS Berns, A Bose, DY Tzeng - Munsell Color Science Laboratory Internal Report, 1996 cis.rit.edu

... The Spectral Modeling of Large-Format Ink-Jet Printers Submitted to: Hewlett Packard Barcelona Division Submitted by: Roy S. Berns Animesh Bose Di-Yuan Tzeng ...

Cited by 6 - Related Articles - View as HTML - Web Search

Cathode-ray-tube to reflection-print matching under mixed chromatic adaptation using RLAB - all 4 versions »

R Berns, HK Choh - Journal of Electronic Imaging, 1995 - ritdml.rit.edu

... Roy S. Berns Heui-Keun Choh* Rochester Institute of Technology Center for Imaging Science Munsell Color Science Laboratory 54 Lomb Memorial Drive Rochester ...

Cited by 7 - Related Articles - View as HTML - Web Search

Spectral-Based Ink Selection for Multiple-Ink Printing II. Optimal Ink Selection DY Tzeng, RS Berns - Proc. of Seventh IS&T/SID Color Imaging Conference, 1999 - art-

... Di-Yuan Tzeng and Roy S. Berns Munsell Color Science Laboratory RIT Chester F. Carlson

Center for Imaging Science 54 Lomb Memorial Drive Rochester, NY 14623 ... Cited by 6 - Related Articles - Web Search

A review of principal component analysis and its applications to color technology - all 2 versions »

DY Tzeng, RS Berns - Color Research & Application, 2005 - doi.wiley.com ... Color Technology Di-Yuan Tzeng,* Roy S. Berns ... Several decades later, Berns and Shvu

used this technique to develop scanner color-input profiles. 6 ...

Cited by 7 - Related Articles - Web Search

Arrangement for high-accuracy colorimetric characterization of display devices and method therefor - all 3 versions »

US Patent 6,232,954, 2001 - freepatentsonline.com

... RS Berns, "Spectral modeling of a dye diffusion thermal transfer printer", Journal of Electronic Imaging, vol. 2, No. 4, Oct. 1993, pp. 359-370. ...

Cited by 5 - Related Articles - Cached - Web Search

Accurate color reproduction of CRT: displayed images as projected 35mm slides - all 4 versions »

M Fairchild, R Berns, A Lester, HK Shin - Journal of Electronic Imaging, 1996 - athena.rit.edu ... Mark D. Fairchild Roy S. Berns Audrey A. Lester * Rochester Institute of Technology Center for Imaging Science Munsell Color Science Laboratory 54 Lomb ...

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LA Taplin - 2001 - art-si.org

M Shyu

... requirement for the Master of Science degree Dr. Roy S. Berns, Thesis Advisor ... Title

of thesis: Spectral Modeling of a Six-Color Inkjet Printer ...

J Hardeberg
F Schmitt

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D Tzeng

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JY Hardeberg, F Schmitt, F Paris - tsi.enst.fr

... vices. SPIE Optical Engineering Press, 1997. 2. RS Berns. Spectral modeling

of a dye diffusion thermal transfer printer. Tech. rep ...

Related Articles - View as HTML - Web Search

Spectral modeling of photographic printing based on dye concentration - all 4 versions »

WA Rozzi - US Patent 6,633,408, 2003 - Google Patents

... 1-19 (1993). Berns RS, "Spectral Modeling of a Dye Diffusion Thermal Transfer

Printer," /. Electronic Imaging 2(4):359-370 (1993). ...

Related Articles - Web Search

Recalibrating a multi-color imaging system

J Christopher - US Patent 6,027,201, 2000 - patentstorm.us

... Other References: Berns, Roy S., "Spectral Modeling of a Dye Diffusion Thermal

Transfer

Printer", Journal of Electronic Imaging, vol. 2(4), Oct. 1993, pp. ...

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V Ostromoukhov - graphics.lcs.mit.edu

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Colorimetric characterization of scanned media using spectral scanner and media models - all 4 versions »

WA Rozzi - US Patent 6,650,446, 2003 - Google Patents

... 1-19 (1993). Berns RS, "Spectral Modeling of a Dye Diffusion Thermal Transfer

Printer," /. Electronic Imaging 2(4):359-370 (1993). ...

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Gamut-preserving color imaging - all 4 versions »

WA Rozzi - US Patent 7,177,047, 2007 - freepatentsonline.com

... See RS Berns, Spectral Modeling of a Dye Diffusion Thermal Transfer Printer, Journal of Electronic Imaging, Vol. 2(4), October 1993, pages 359 370. ...

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methods for producing device and illumination independent color reproduction - all 3 versions »

LK Mestha, SA Dianat - US Patent 6,934,053, 2005 - Google Patents ... Berns, RS "Spectral Modeling of a Dye Diffusion Thermal Transfer Printer", Journal of Electronic Imaging, vol. 2, No. 4, Oct. 1993, pp. 359-370. US Appi. No. ... Related Articles - Web Search

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WA Rozzi - US Patent 6,654,150, 2003 - Google Patents
... 1-19 (1993). Berns RS, "Spectral Modeling of a Dye Diffusion Thermal Transfer Printer," /. Electronic Imaging 2(4):359-370 (1993). ...

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WA Rozzi - US Patent 6,072,589, 2000 - Google Patents
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F Schmitt **D** Tzeng

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CJ Edge... - US Patent 5,877,787, 1999 - Google Patents

... 2136848 5/1990 Japan G03B 27/73 OTHER PUBLICATIONS Berns, Roy S., "Spectral

of a Dye Diffusion Thermal Transfer Printer", Journal of Electronic Imaging ...

Cited by 15 - Related Articles - Web Search

Recalibrating a multi-color imaging system - all 4 versions »

CJ Edge - US Patent RE38,180, 2003 - Google Patents

... 23, 1993, pp. 1^0.* Berns, Roy S., "Spectral Modeling of a Dye Diffusion Thermal

Transfer Printer", Journal of Electronic Imaging, vol. 2(4), Oct. 1993, pp. ...

Cited by 18 - Related Articles - Web Search

Francisco H. Imai Lawrence A. Taplin Ellen A. Day

LA Taplin - art-si.org

... Among the researchers who have compared different spectral reconstruction transformations from camera digital signals we have to mention Burns and Berns, ...

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CJ Edge... - US Patent 5,781,206, 1998 - Google Patents

... OTHER PUBLICATIONS Berns. Roy S.. "Spectral Modeling of a Dye Diffusion Thermal

Transfer Printer". Journal of Electronic Imaging, vol. 2(4). Oct. 1993. pp. ...

Cited by 20 - Related Articles - Web Search

.: "Avances y tendencias recientes en Colorimetría"

J CAMPOS, E HITA, J ROMERO, M MELGOSA, JM ARTIGAS, ... - Ópt. Pur. Api, 1997 -

sedo.optica.csic.es

Page 1. Óptica Pura y Aplicada Vol. 30 1997 1 AVANCES Y TENDENCIAS RECIENTES

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